

04/16/04



Express Mail No. EV331754622US  
Attorney Docket No. ZC 03-01  
Client/Matter No. 88194.0004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Werner G. Kuhr and Antonio R. Gallo

Serial No. 10/766,304

Filed: January 28, 2004

For: MOLECULAR MEMORY ARRAYS AND  
DEVICES

Group Art Unit: Not Yet Assigned

Examiner: Not Yet Assigned

Confirmation No.: Not Yet  
Assigned

CERTIFICATE OF MAILING BY EXPRESS MAIL

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The undersigned hereby certifies that the attached:

1. Information Disclosure Statement;
2. Form PTO/SB/08A, with references;
3. Certificate of Mailing; and
4. Return card

relating to the above application, were deposited as "Express Mail" Mailing Label No. EV331754622US, with the United States Postal Service, addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 15 April 2004.

15 April 2004

Date

14 April 2004

Date

\_\_\_\_\_  
Mailer

William J. Kubida, Reg. No. 29,664  
HOGAN & HARTSON LLP  
One Tabor Center  
1200 17th Street, Suite 1500  
Denver, Colorado 80202  
(719) 448-5909 Tel  
(303) 899-7333 Fax



Express Mail No. EV331754622US  
Attorney Docket No. ZC 03-01  
Client/Matter No. 88194.0004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Werner G. Kuhr and Antonio R. Gallo

Serial No. 10/766,304

Filed: January 28, 2004

For: MOLECULAR MEMORY ARRAYS AND  
DEVICES

Group Art Unit: Not Yet  
Assigned

Examiner: Not Yet Assigned

Confirmation No.: Not Yet  
Assigned

INFORMATION DISCLOSURE STATEMENT  
UNDER 37 C.F.R. 1.97

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

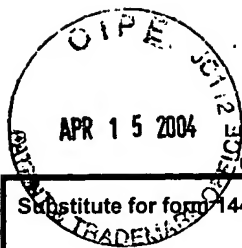
Applicant hereby submits for filing under 37 CFR 1.97 a disclosure statement. In submitting these references, no representation is made or implied that the references are or are not material to the examination of this application. The patents, publications or other information of which Applicant is presently aware are listed in Form PTO/SB/08A submitted herewith and copies of all such patents and publications are attached hereto.

No fee is believed due for this submittal. However, any fee deficiency associated with this submittal may be charged to Deposit Account No. 50-1123.

Respectfully submitted,

14 Apr '04  
Date

  
William J. Kubida, Reg. No. 29,664  
HOGAN & HARTSON LLP  
One Tabor Center  
1200 17th Street, Suite 1500  
Denver, Colorado 80202  
(719) 448-5909 Tel  
(303) 899-7333 Fax



<b>Substitute for form 1449A/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				Application Number	10/766,304
				Filing Date	January 28, 2004
				First Named Inventor	Werner G. Kuhr et al.
				Art Unit	Not Yet Assigned
				Examiner Name	Not Yet Assigned
Sheet	1	of	2	Attorney Docket No.	ZC 03-01

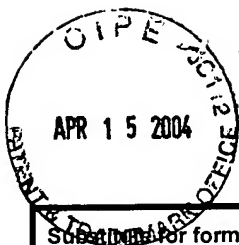
U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No. <sup>1</sup>	Document No. No. - Kind Code <sup>2</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Doc	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-6,208,553	03/27/2001	Gryko et al.	
		US-6,294,392	09/25/2001	Kuhr et al.	
		US-6,324,091	11/27/2001	Gryko et al.	
		US-6,348,707	02/19/2002	Linliu	
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Doc	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>

<b>EXAMINER SIGNATURE</b>		<b>DATE CONSIDERED</b>	
-------------------------------	--	----------------------------	--

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) and application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



PTO/SB/08a(08/03)

Approved for use through 07/31/2006. OMB 0651-0031  
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				Application Number	10/766,304
				Filing Date	January 28, 2004
				First Named Inventor	Werner G. Kuhr et al.
				Art Unit	Not Yet Assigned
				Examiner Name	Not Yet Assigned
Sheet	2	of	2	Attorney Docket No.	ZC 03-01

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s) publisher, city and/or country where published	T <sup>2</sup>
		LEVINE, RANDOLPH, Ph.D., Information on Nanotechnology, Nanomagazine.com: small is powerful and beautiful, <a href="http://www.nanomagazine.com/2002_06_07a">http://www.nanomagazine.com/2002_06_07a</a> , 03/04/2003, pp.1-4.	
		BERNARD, ALLEN, Nanotech Planet - NanoElectronicsPlanet: ZettaCore's Goal: Memory Powered by Molecules, <a href="http://www.nanoelectronicsplanet.com/features/article/0,4028,6571_1011881,00.html">http://www.nanoelectronicsplanet.com/features/article/0,4028,6571_1011881,00.html</a> , 3/4/2003, pp. 1-3.	
		Overview of ZettaCore micro electronics technology, <a href="http://www.zettacore.com/overview.html">http://www.zettacore.com/overview.html</a> , 4/2/2003, pp. 1-2.	

EXAMINER SIGNATURE		DATE CONSIDERED	
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			
<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) and application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.			